

## UNITED STAT: DEPARTMENT OF COMMERCE Patent and Trad ik Office Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT Washington, D.C. 20231

U.S. APPLICATION NO.		FIRST N	IAMED APPLICANT	ATTY, DOCKET NO.
09/529,962	OTA		T.	06501-05800
			INTERNATION	AL APPLICATION NO.
JANIS K FRASER		5611	PCT	/JP98/04772
FISH & RICHARDS			I.A. FILING DATE	PRIORITY DATE
BOSTON MA 02110			10/21/	98 10/22/97

	BOSTON MA 02110-2804	10/21/	98 10	0/22/
		DATE MAILED:	06/22/0	10
•	NOTIFICATION OF MISSING REQUIREMENTS UNDER	R 35 II S C 371		
	STATES DESIGNATED/ELECTED OFF			111ED
	1. The following items have been submitted by the applicant or the IB to the			-1-
	Office as Designated Office (37 CFR 1.494),  [7] an Elected Office (37 CFR 1.495):		n and irademai	:K
	U.S. Basic National Fee.  Copy of the international application in:			
	a non-English language. ☐ English.			
	Translation of the international application into English.  Oath or Declaration of inventors(s) for DO/EO/US. Curexecut	ed)		
	Copy of Article 19 amendments.			
	Translation of Article 19 amendments into English.		_	
	The International Preliminary Examination Report in English and its			
	Translation of Annexes to the International Preliminary Examination	Report into English.		
	☐ Preliminary amendment(s) filed and	<del></del> .		
	Assignment document.			; ;
	Power of Attorney and/or Change of Address.	•		
	Substitute specification filed			
	Statement Claiming Small Entity Status.			
	Priority Document.  Copy of the International Search Report and copies of the referen	ces cited therein		
	Other:	ces cited therein.		
2	The following items MUST be furnished within the period set forth below	v in order to comple	te the requireme	ents for
а	cceptance under 35 U.S.C. 371:		-	
	a. Translation of the application into English. Note a processing fee	will be required if su	ıbmitted	
	later than the appropriate 20 or 30 months from the priority date.  The current translation is defective for the reasons indicated	on the attached Not	on of Deferring	
	Translation.	on the attached Non	ce of Defective	
	b. Processing fee for providing the translation of the application and/o		that the	
	appropriate 20 or 30 months from the priority date (37 CFR 1.492). [V. Oath or declaration of the inventors, in compliance with 37 CFR 1.492).		tifying the appli	ication
	by the International application number and international filing date			
	The current oath or declaration does not comply with 37 CF on the attached PCT/DO/EO/917.	R 1.497(a) and (b) for	or the reasons in	ıdicated
	d. Surcharge for providing the oath or declaration later that the appropriority date (37 CFR 1.492(e)).	priate 20 or 30 mont	hs from the	
3	Additional claim fees of \$ as a \(\bar{\cap}\) large entity \(\bar{\cap}\) small en	tity, including any re	equired multiple	
	ependent claim fee, are required. Applicant must submit the additional clair			
W	which fees are due (37 CFR 1.492(g)). See attached PTO-875.	•		
	LL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST NONTH FROM THE DATE OF THIS NOTICE OR BY 1 21 OR 731			Y
	ATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURI ESULT IN ABANDONMENT.	E TO PROPERLY	RESPOND WI	LL .
_	the time period set above may be extended by filing a petition and fee for ex FR 1.136(a).	tension of time unde	r the provisions	of 37
	Translation of the Annexes MUST be submitted no later that the time peri			
	incelled. Note processing fee will be required if submitted later than 30 mon. The Article 19 amendments are cancelled since a translation was not pro-	•	•	R
	494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.	,	<b>,</b> = - <b>,</b> = -	
A	pplicant is reminded that any communication to the United States Patent and		nust be mailed t	o the

Ap address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this notice MUST be		•
Enclosed: PCT/DO/EO/917 Notice of Defective 1	Translation Francine Young	
PTO-875		
FORM PCT/DO/EO/905 (December 1997)	Paralegal Specialist	
	(703) 305-3662	



## UNITED STATES DEPARTMENT OF COMMERCE

Patent ar ademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTSWashington, D.C. 20231

U.S. APPLICATION NO.	<u>.l.</u>		FIRST NAMED APPLICANT	ATTY, DOCKET NO.
09/529,962	OTA		I INTERNA	TOGAENIALICATIONS IO
JANIS K FRASER		5611	PCT/JPS	98/04772
FISH & RICHARDSON 225 FRANKLIN STREET BOSTON MA 02110-2804			I.A. FILING D	ATE PRIORITY DATE
1			10/21/98 . DATE MAILED: 0.6	10/22/97 5/22/00

## NOTIFICATION OF A DEFECTIVE OATH OR DECLARATION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371 (c)(4) for entry into the national stage in the United States of America. The period within which to correct these requirements and avoid abandonment is set in the accompanying Office action.

A new oath or declaration, identifying this application by the international application number and international filing date is required. The oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:

is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

3.	loes not identify the specification to which it is directed. loes not identify the inventor(s). loes not identify the citizenship of each inventor. loes not state the person making the oath or declaration believes the named inventor or nventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.
1.497(a)	RE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR AND (b) WITHIN THE TIME PERIOD SET WILL RESULT IN FAILURE TO ENTER ATIONAL STAGE AND THE ABANDONMENT OF THE APPLICATION.
Addition	nally, the oath or declaration does not comply with 37 CFR 1.63 in that it:
1.	does not identify the city and state or city and foreign country of residence or each inventor.
2. 🔲	does not state that the person making the oath or declaration:
a. [	has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
ъ. [	acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.
3. 🔲	does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.
4. 🔲	does not state that the person making the oath or declaration acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and filing date of the continuation in part application which discloses and claims subject matter in addition to that disclosed in the prior application (37 CFR 1.63(d)).  Telephone: (773)
FOR	M PCT/DO/EO/917 (September 1996)